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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Frank Butaric et al. Confirmation No.: 2936

Serial No.: 10/622,725

Art Unit: 3738

Docket No. CRD0836DIV1

Filed

: July 18, 2003

Examiner:

For

: Stent Graft having A Pleated Graft Member

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

(Name of applicant, assignee, or Registered Representative)

(Signature)

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This copy is supplemental to the Information Disclosure Statement mailed on January 7, 2004, and March 15, 2004.

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this

information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

 \boxtimes In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required. In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with \(\) the first or \(\scripsecond \) After Final Submission, therefore: Statement in Accordance with §1.97(e) (attached); or Please charge Deposit Account No. 10-/ the fee of \$180.00 as set forth in $\S1.17(p)$. In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of:

	Statement in Accordance with §1.97(e)
	(attached); or
	Please charge Deposit Account No. 10-
	0750/ / the fee of \$180.00 as set forth
	in §1.17(p).
☐ In a	ccordance with §1.97(d), this Information
Disclosure Stat	tement is being filed after the mailing date of
either a Final	Action under §1.113 or a Notice of Allowance
under §1.311 k	out before the payment of the Issue Fee.
Applicant(s) he	ereby petition(s) for consideration of this
Information Dis	sclosure Statement. Included are: Statement in
Accordance with	n §1.97(e) as set forth below and the fee of
\$180.00 as set	forth in §1.17(p).
_	es of each of the references listed on the
attached Form	PTO-1449 are enclosed herewith.
	tification of Prior Application in Which Listed
Information Was	s Already Cited and for Which No Copies Are
Submitted or Ne	eed Be Submitted.
\boxtimes	This application relies, under 35 U.S.C. § 120,
	on the earlier filing date of prior application
	SN.: 09/714,078, filed on November 16, 2000, now
	US 6,626,938B1.
	This application also relies, under 35 § U.S.C.
	120, on the earlier filing date of prior
	application SN.: , filed on .
\boxtimes	The following references were not submitted to,
	and/or cited by, the Office in the prior
	application(s) and, therefore, a copy is
	provided in this application: EP0480667A1,
	EP0579523B1, and EP0615769A1.
\boxtimes	The following references were not submitted to,
	and/or cited by, the Office in the prior

application(s) and, however, since they are US published application or patents, no copy is provided: 6,203,568, 6,210,429, 6,224,609, 6,270,525, 6,293,965, 6,299,634, 6,325,820, 6,325,823, 6,325,826, 6,344,056, 6,409,756, 6,468,301, 6,524,336, 6,576,009, 6,596,023, 6,648,913, 2002/0052648, 2002/0193873, 2002/156521, 2003/0097169,

If any of the publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

Copies of only foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98 (a)(2). (The U.S. patents and each U.S. patent application publication listed on the attached Form PTO-1449 are not enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).

There are no listed references which are not in the English language.

☐ The relevance of those listed references which are not in the English language is as follows:

English language claims are part of EP0579523B1.

English language abstracts are provided for DE3205942A1, EP0579523A1, FR566807A, R2740346A, FR2743293A, JP7529A, JP4064367A, JP4263852A, JP5076603A, JP5269199A, JP5524095A, JP6086827A, JP6282730A, JP7024072A, JP7100210, JP60220030, JP62231657A, and RU1680055A.

English language equivalents are provided for: EP 0734698A2 - US 5,876,449

FR 2733682A - US 6,183,509 JP 4263852A - EP 0480667A1 JP 6086827A - EP 0615769A1

Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Copies of the references listed on the search report(s) are included except for those previously cited in an IDS mailed .

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/CRD836DIV/CJE. This form is submitted in triplicate.

Respectfully submitted,

Carl. J. Evens Reg. No. 33,874

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (732) 524-2518 DATED:



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 18

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Confirmation Number	2936					
Application Number	10/622,725					
Filing Date	July 18, 2003					
First Named Inventor	Frank Butaric					
Group Art Unit	3738					
Examiner Name						
Attorney Docket Number	CRD0836DIV1					

U.S. PATENT DOCUMENTS

		U.S. Patent Document				
Examiner Initials	Cite No. ¹			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages of relevant figures appear
		3,142,067	Α	Liebig	07-28-1964	
		3,585,707	Α	Stevens	06-22-1971	
		3,657,744	Α	Ersek	04-25-1972	
		4,140,126	Α	Choudhury	02-20-1979	
		4,169,464	Α	Obrez	10-02-1979	
		4,187,390	Α	Gore	02-05-1980	
		4,317,451	Α	Cerwin et al.	03-02-1982	
		4,441,216	Α	lonescu et al.	04-10-1984	
		4,503,569	Α	Dotter	03-12-1985	
		4,545,082	Α	Hood	10-08-1985	
		4,553,545	Α	Maass	11-19-1985	
		4,562,596	Α	Kornberg	01-07-1986	
		4,570,006	Α	Fujii et al.	02-11-1986	
		4,580,568	Α	Gianturco	04-08-1986	
		4,604,762	Α	Robinson	08-12-1986	
		4,617,932	Α	Kornberg	10-21-1986	
		4,655,771	Α	Wallsten	04-07-1987	
		4,665,906	Α	Jervis	05-19-1987	
		4,681,110	Α	Wiktor	07-21-1987	
		4,705,517	Α	DiPisa, Jr.	11-10-1987	
		4,728,328	Α	Hughes	03-01-1988	
		4,731,073	Α	Robinson	03-15-1988	
		4,732,152	Α	Wallsten	03-22-1988	
		4,733,665	Α	Palmaz	03-29-1988	
		4,739,762	Α	Palmaz	04-26-1988	
		4,769,029	Α	Patel	09-06-1988	
		4,776,337	Α	Palmaz	10-11-1988	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 2 of 18

· composition of the control of the					
Confirmation Number	2936				
Application Number	10/622,725				
Filing Date	July 18, 2003				
First Named Inventor	Frank Butaric				
Group Art Unit	3738				
Examiner Name					
Attorney Docket Number	CRD0836DIV1				

U.S. PATENT DOCUMENTS

		U.S. Patent Document		None of Detector or Applicant	Date of Publication	Pages, Columns, Lines,
Examiner Initials	Cite No. ¹		d Code ² f known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages of relevant figures appear
		4,784,137	Α	Kulik et al.	11-15-1988	
		4,787,899	Α	Lazarus	11-29-1988	
		4,800,882	Α	Gianturco	01-31-1989	
		4,822,341	Α	Colone	04-18-1989	
		4,850,999	Α	Planck	07-25-1989	
		4,856,516	Α	Hillstead	08-15-1989	
		4,875,480	Α	Imbert	10-24-1989	
		4,886,062	Α	Wiktor	12-12-1989	
		4,907,336	Α	Gianturco	03-13-1990	
		4,913,141	Α	Hillstead	04-03-1990	
		4,925,445	Α	Sakamoto	05-15-1990	
		4,950,227	Α	Savin	08-21-1990	
		4,955,899	Α	Della Corna	09-11-1990	
		4,969,458	Α	Wiktor	11-13-1990	
		4,990,131	Α	Dardik	02-05-1991	
		4,990,151	Α	Wallsten	02-05-1991	
		4,990,155	Α	Wilkoff	02-05-1991	
		4,994,071	Α	MacGregor	02-19-1991	
		5,015,253	Α	MacGregor	05-14-1991	
		5,019,085	Α	Hillstead	05-28-1991	
		5,026,377	Α	Burton	06-25-1991	
		5,035,694	Α	Kasprzyk, et al.	07-30-1991	
		5,035,706	Α	Gianturco	07-30-1991	
		5,041,126	Α	Gianturco	06-25-1991	
		5,045,072	Α	Castillo	09-03-1991	
		5,064,435	Α	Burten	11-12-1991	
		5,078,726	Α	Kreamer	01-07-1992	

Examiner	Date	
Signature	Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 3 of 18

Confirmation Number	2936
Application Number	10/622,725
Filing Date	July 18, 2003
First Named Inventor	Frank Butaric
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	CRD0836DIV1

U.S. PATENT DOCUMENTS

		U.S. Patent Document	. Patent Document		D. (. (D.) (Baras Calumas Lisas
Examiner Initials	Cite No. ¹		d Code ² known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages of relevant figures appear
		5,084,065	Α	Weldon	01-28-1992	
		5,100,422	Α	Berguer et al.	03-31-1992	
		5,102,417	Α	Palmaz	04-07-1992	
		5,104,399	Α	Lazarus	04-14-1992	
		5,104,400	Α	Berguer	04-14-1992	
		5,104,404	Α	Wolff	04-14-1992	
		5,114,423	Α	Kasprzyk , et al.	05-19-1992	
		5,116,365	Α	Hillstead	05-26-1992	
		5,122,154	А	Rhodes	06-16-1992	
		5,123,917	Α	Lee	06-23-1992	
		5,131,908	Α	Dardik et al.	07-21-1992	
		5,133,732	Α	Wiktor	07-28-1992	
		5,135,536	Α	Hillstead	08-04-1992	
		5,151,105	Α	Kwan-Gett	09-29-1992	
		5,152,782	А	Kowligi	10-06-1992	
		5,156,620	Α	Pigott	10-20-1992	
		5,159,920	Α	Cordon	11-03-1992	
		5,163,951	Α	Pinchuk	11-17-1992	
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		5,171,262	Α	MacGregor	12-15-1992	
		5,176,660	Α	Truckai	01-05-1993	
		5,178,618	Α	Kandarpa	01-12-1993	
		5,192,297	Α	Trescony , et al.	03-09-1993	
		5,192,307	А	Wall	03-09-1993	
		5,195,984	Α	Schatz	03-23-1993	
		5,207,695	Α	Trout, III	05-04-1993	
	- 11	5,211,658	Α	Clouse	05-18-1993	

Examiner	Date	
Signature	 Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 4 of 18

Confirmation Number	2936
Application Number	10/622,725
Filing Date	July 18, 2003
First Named Inventor	Frank Butaric
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	CRD0836DIV1

U.S. PATENT DOCUMENTS

U.S. Patent Document				U.S. Patent Document		
Examiner Initials	Cite No. ¹		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear	
		5,217,483	Α	Tower	06-08-1993	
		5,219,355	Α	· Parodi	06-15-1993	
		5,222,971	Α	Willard et al.	06-29-1993	
		5,236,447	Α	Kubo	08-17-1993	
		5,246,445	Α	Yachia et al.	09-21-1993	
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		5,258,021	Α	Duran '	11-02-1993	
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·		5,275,622	Α	Lazarus et al.	01-04-1994	
		5,282,823	Α	Schwartz et al.	02-01-1994	
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		5,290,305	Α	Inoue	03-01-1994	
		5,292,331	Α	Boneau	03-08-1994	••
		5,304,197	Α	Pinchuk	04-19-1994	
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		5,306,294	Α	Winston	04-26-1994	
-		5,314,444	Α	Gianturco	05-24-1994	
		5,314,472	Α	Fontaine	05-24-1994	
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		5,318,535	Α	Miraki	06-07-1994	
		5,321,109	Α	Bosse	06-14-1994	
		5,330,490	Α	Wilk	07-01-1994	
		5,330,500	Α	Song	07-19-1994	

Examiner	Date	
Signature	Considered	

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Sheet 5 of 18

Confirmation Number	2936
Application Number	10/622,725
Filing Date	July 18, 2003
First Named Inventor	Frank Butaric
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	CRD0836DIV1

U.S. PATENT DOCUMENTS

		U.S. Patent Document			Date of Publication	Pages, Columns, Lines,
Examiner Initials	Cite No.1	Kind Code ² Number (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages o relevant figures appear	
		5,330,528	Α	Lazim	07-19-1994	
		5,334,201	Α	Cowan	08-02-1994	
		5,334,301	Α	Heinke et al.	08-02-1994	
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		5,354,257	Α	Roubin et al.	10-11-1994	
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		5,358,493	Α	Schweich, Jr., et al.	10-25-1994	
		5,350,493	Α	Barone	11-01-1994	
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		5,366,504	Α	Andersen et al.	11-22-1994	
		5,370,683	Α	Fontaine	12-06-1994	
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		5,380,328	Α	Morgan	01-10-1995	
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		5,383,927	Α	DeGoicoechea	01-24-1995	
		5,387,235	Α	Chuter	02-07-1995	
		5,389,106	Α	Tower	02-14-1995	
		5,395,390	Α	Simon et al.	03-07-1995	
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		5,405,322	Α	Lennox, et al.	04-11-1995	
		5,405,377	Α	Cragg	04-11-1995	
		5,411,507	Α	Heckele	05-02-1995	
		5,411,549	А	Peters	05-02-1995	

Examiner	Date
Signature	Considered

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(use as many sheets as necessary)
Sheet 6 of 18

Confirmation Number	2936
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Filing Date	July 18, 2003
First Named Inventor	Frank Butaric
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	CRD0836DIV1

U.S. PATENT DOCUMENTS

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Examiner Initials	Cite No.1	1	d Code ² known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	
		5,417,708	Α	Hall , et al.	05-23-1995	
		5,419,324	Α	Dillow	05-30-1995	
		5,421,955	Α	Lau et al.	06-06-1995	
		5,423,885	Α	Williams	06-13-1995	
		5,439,446	Α	Barry	08-08-1995	
		5,441,515	Α	Khosravi et al.	08-15-1995	
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		5,449,372	Α	Schmaltz et al.	09-12-1995	
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		5,449,382	Α	Dayton	09-12-1995	
		5,453,090	Α	Martinez , et al.	09-26-1995	
		5,453,235	Α	Calcote	09-26-1995	
		5,456,713	Α	Chuter	10-10-1995	
		5,466,509	Α	Kowligi	11-14-1995	
		5,468,138	Α	Bosse	11-21-1995	
		5,476,506	Α	Lunn	12-19-1995	
		5,480,423	Α	Ravenscroft	01-02-1996	
		5,484,444	Α	Braunchweiler	01-16-1996	
		5,489,295	Α	Piplani , et al.	02-06-1996	
		5,496,365	Α	Fontaine et al.	03-05-1996	
		5,507,767	Α	Maeda , et al.	04-16-1996	
		5,507,769	A	Marin et al.	04-16-1996	
		5,507,771	Α	Gianturco	04-16-1996	

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	Examiner	Date	
	Signature	Considered	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 7 of 18

Confirmation Number	2936
Application Number	10/622,725
Filing Date	July 18, 2003
First Named Inventor	Frank Butaric
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	CRD0836DIV1

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		U.S. Patent Document				D C-1
Examiner Initials	Cite No.1	Kind Code ² Number (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages of relevant figures appear	
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Signature	Considered

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Sheet 8 of 18

Confirmation Number	2936
Application Number	10/622,725
Filing Date	July 18, 2003
First Named Inventor	Frank Butaric
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	CRD0836DIV1

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		U.S. Patent Document			Data of Dublication	Dance Columns Lines
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Confirmation Number	2936
Application Number	10/622,725
Filing Date	July 18, 2003
First Named Inventor	Frank Butaric
Group Art Unit	3738
Examiner Name	
Attorney Docket Number	CRD0836DIV1

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First Named Inventor	Frank Butaric
Group Art Unit	3738
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Attorney Docket Number	CRD0836DIV1

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Confirmation Number	2936
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7.				
Confirmation Number	2936			
Application Number	10/622,725			
Filing Date	July 18, 2003			
First Named Inventor	Frank Butaric			
Group Art Unit	3738			
Examiner Name				
Attorney Docket Number	CRD0836DIV1			

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		U.S. Patent Document			D-16 D-1	Dance Columns Lines
Examiner Initials	Cite		d Code ²	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages o
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		U.S. Patent Docume	nt		Data of Data starting	D O-1 1:	
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		U.S. Patent Document			D-1(D-1)	D
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Confirmation Number	2936				
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Filing Date	July 18, 2003				
First Named Inventor	Frank Butaric				
Group Art Unit	3738				
Examiner Name					
Attorney Docket Number	CRD0836DIV1				

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